

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P O Box (450) Alexandria, Virginia 22313-1450 www.upto.gov

BIB DATA SHEET

CONFIRMATION NO. 6312

	551111111111111111111111111111111111111										
SERIAL NUM	IBER FILING OF		371(c)	CLASS		GRO	ROUP ART UNIT		ATTORNEY DOCKE		
10/561,48	561,489 03/15/2				359	2872			14434.92USWC		
	RULE										
APPLICANTS Hideki Miyazaki, Ibaraki, JAPAN; Hiroshi Miyazaki, Miyagi, JAPAN; Kenjiro Miyano, Tokyo, JAPAN;											
** CONTINUING DATA **********************************											
** FOREIGN APPLICATIONS ************************************											
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/03/2006											
Foreign Priority claimed Yes No 35 USC 119(a-d) conditions met Yes No			☐ Met af Allowa	ter COUNTRY DR			IEETS WINGS	TOTAL CLAIMS		INDEPENDEN CLAIMS	
Verified and /ARNEL C LAVARIAS/ Acknowledged Examiner's Signature Initials				JAPAN		12√	15 √		4 🗸		
ADDRESS											
HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. BOX 2902 MINNEAPOLIS, MN 55402-0902 UNITED STATES											
TITLE											
Light diffraction method and diffraction device, diffraction grating used for them, and position encoder device											
		☐ All Fees									
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT						☐ 1.16 Fees (Filing)				
FILING FEE RECEIVED							1.17 Fees (Processing Ext. of time)				
1230	No	for	following:				1.18 Fees (Issue)				
l							Other				
							☐ Credit				
•					•						